

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A turbine blade (1) for a gas turbine, comprising a hollow airfoil (8) extending from a platform (3, 4), there being a ~~fillet~~fillet (13) between the airfoil (2) and the platform (3, 4) on ~~the a~~ pressure side (8) or ~~the a~~ suction side (9) of the airfoil (2), the ~~fillet~~fillet (13) extending on a longitudinal direction along the outer circumference of the airfoil, the fillet containing a cooling bore (17, 18) extending along the longitudinal direction along ~~for a part of the length of the fillet (13)~~ fillet, the cooling bore (17, 18) having a first end (17a, 18a) communicating with the interior of the turbine blade (1) for receiving a gaseous coolant and a second end (17b, 18b) communicating with the exterior of the turbine blade (1).
2. (Currently Amended) The turbine blade (1) as claimed in claim 1, ~~in which~~wherein the first end (17a, 18a) of the cooling bore (17, 18) is inside the platform (3, 4).
3. (Currently Amended) The turbine blade (1) as claimed in claim 2, ~~in which~~wherein the first end (17a, 18a) of the cooling bore (17, 18) in the interior of the platform (3, 4) is formed as a groove (17c, 18e) in the platform (3, 4).
4. (Currently Amended) The turbine blade (1) as claimed in ~~any of the claims 1 to 3~~claim 1, ~~in which~~wherein the second end (17a, 17b) of the cooling bore (17, 18) is at the exit side of the turbine blade (1).

5. (Currently Amended) The turbine blade (1) as claimed in claim 1~~any of claims 1 to 4, in which~~wherein the second end (17a, 17b) of the cooling bore (17, 18) is adjacent the trailing edge (7) of the airfoil (2).

6. (Currently Amended) The turbine blade (1) as claimed in claim 1~~any of claims 1 to 5, in which~~wherein the cooling bore (17, 18) is straight.

7. (Currently Amended) The turbine blade (1) as claimed in claim 1~~any of claims 1 to 5, in which~~wherein the cooling bore (17, 18) is curved.

8. (Currently Amended) The turbine blade (1) as claimed in claim 7, in which~~wherein~~ the cooling bore (17, 18) has a substantially constant radius of curvature.

9. (Currently Amended) The turbine blade (1) as claimed in any preceding claim~~claim 1, in which~~wherein the cooling bore (17, 18) has a diameter of approximately 1 mm.

10. (Currently Amended) The turbine blade (1) as claimed in claim 1~~any preceding claim, in which~~wherein the cooling bore (17, 18) has a length of at least 5 cm.

11. (Currently Amended) The turbine blade (1) as claimed in claim 1, any preceding claim, in which there are two said further comprising two cooling bores (17, 18), one in the fillet (13)~~fillet~~ on the pressure side (8) and the other in the fillet (13)~~fillet~~ on the suction side (7).

12. (Currently Amended) The turbine blade (1) as claimed in claim 1~~any preceding claim, in which, wherein~~ the cooling bore (17, 18) is formed by electro-discharge machining (EDM).

13. (Currently Amended) The turbine blade (1) as claimed in claim 1~~any preceding claim, in which, wherein~~ the turbine blade (1) is a guide blade or a moving blade.

14. (New) The turbine blade as claimed in claim 1, wherein the fillet is on the pressure side.

15. (New) The turbine blade as claimed in claim 1, wherein the fillet is on the suction side.